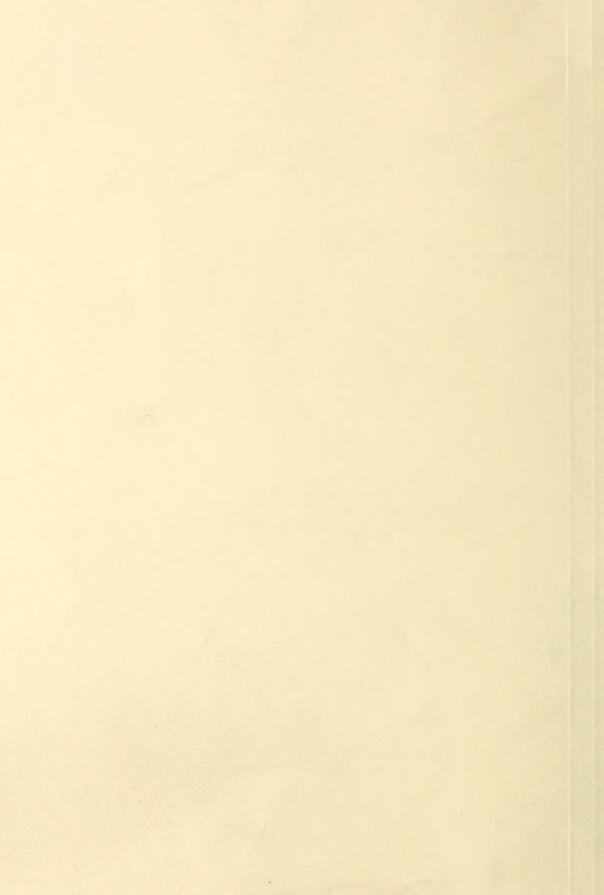
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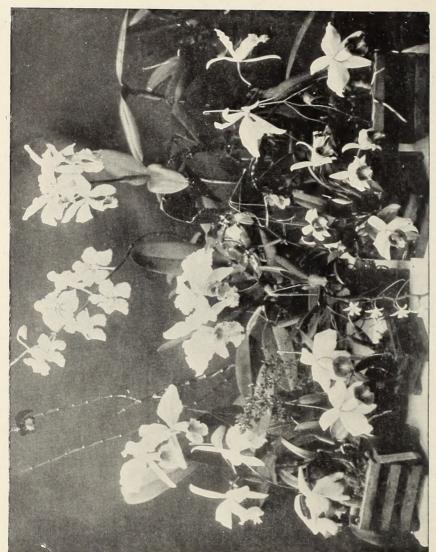
Do not assume content reflects current scientific knowledge, policies, or practices.



CAREETIDS Agricultur In, D. C.



EAGER SHURRELL SUMMIT, NEW JERSEY



A GROUP OF ORCHIDS IN ONE OF OUR GREENHOUSES



ORCHIDS

ILLUSTRATED AND DESCRIPTIVE CATALOGUE AND PRICE LIST



AGER & HURRELL
SUMMIT, NEW JERSEY





Cypripedium A. de Lairess. See page 17



TO OUR CUSTOMERS



N presenting this Catalogue we wish to sincerely thank our numerous customers for past favors, and we also desire to say that we will redouble our efforts to insure satisfaction in the future in every way possible.

Personal attention is given to every order, however small. All plants are selected with the greatest care and no expense is spared in the packing of same, thus insuring their safe arrival at the most distant points.

We would respectfully ask our foreign customers to always instruct us to forward by express and not by mail. In sending by express we can pack in properly ventilated boxes: this reduces risks to a minimum, while by mail the plants are deprived of air, so necessary for their welfare at all times.

This Catalogue is by no means complete, but represents the bulk of our stock at the date of publication.

We are constantly receiving fresh importations of *Orchids* direct from the forests of Mexico, Central and South America, and the East Indies: and upon receipt of such importations our customers will be notified by letters or circulars stating varieties received and prices thereof.

Our place of business is situated on Morris Avenue, Summit, N. J., twenty miles from New York, on the D. L. & W. R. R., where we shall always be pleased to have visitors call on us at any season of the year.

During the months of November, December, January, March, April and May we have more plants in flower than at any other time of the year, and anyone wishing to see a grand display of Orchids should not fail to pay us a visit at that time, although at no time of the year are we entirely destitute of flowers.

We are ready to furnish our costumers with advice at any time and on any subject pertaining to Orchids.

TERMS ON WHICH WE DO BUSINESS

All orders, correspondence or communications of any kind should be addressed to LAGER & HURRELL, Orchid Growers and Importers, Summit, N. J.

Remittances may be made by check, drafts on New York, money orders on Summit, N. J., express money orders, or by money in registered letters.

Orders from Unknown Parties must be accompanied by remittance or satisfactory references.

It is Important that Name and address should be written as plainly as possible, to prevent mistakes.

No charge is made for boxes or packing, or delivery at the railroad station; and we guarantee the safe arrival of all goods sent by express, but are in nowise responsible, after they leave our hands or for goods sent by freight.

Complaints, if any, should be made directly on receipt of goods. We promise prompt and just treatment of all claims presented.

Prices quoted in this Catalogue are as low as it is possible to make them, consistent with A1 stock, and are *net cash*, f. o. b. Summit, N. J.

Discount. 2% may be deducted when cash is sent with order, or if remittance is received within 10 days from date of shipment, after which time we cannot allow any discount. For all bills not paid within 30 days, we shall take the liberty to draw for the amount due. On any accounts running over 30 days, 6% interest will be charged.

Prices in this Catalogue are liable to fluctuations, according to the market.



ORCHIDS—CULTURAL DIRECTIONS

Orchids were never more popular than they are at present, due to the fact that they are, without question, the handsomest, the strangest, and the most lasting flowers in all the vegetable kingdom.

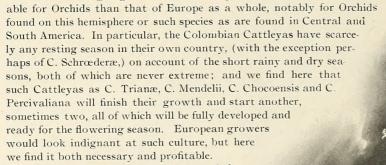
Most private collections have some representative of this queenly class of plants, while the florists are well convinced of the fact that, to keep pace with the times, they must grow Orchids the demand for which is daily increasing.

Orchids are the most easily grown plants of any, if a few common-sense points are observed. The cardinal points are: First, plenty of air at all times; during the Summer months have the ventilators open night and day. Second, an abundance of light without being exposed to the full sun, which is too strong, but have the glass lightly shaded. Third, an abundant supply of water when watering, permitting the plants to dry out well occasionally so as not to get them sour. Fourth, place the plants from 18 inches to 4 feet at the most from the glass.

A night temperature of $55\text{-}60^\circ$ and correspondingly higher during the day will suit the greatest number of Orchids.

A great many Epiphytal Orchids need a season of growth and rest. The growing season commences when the plants begin to grow, when they should receive the maximum amount of moisture.

As soon as the growth is completed the plant should receive less water, so as to ripen the pseudo-bulb and thus insure good flowering. Under no circumstances, however, should water be withheld so as to cause the plant to shrivel. When the buds appear, give plenty of water, so as to develop the flower to perfection. After the flowering season is over the plant generally begins to show signs of growth, when it should receive potting or rebasketing if needed; if not, then only a top dressing of sphagnum moss, and the plant may be started into growth again. It may be well to mention in connection with the foregoing that there are exceptions to this treatment, our climate being much more favor-

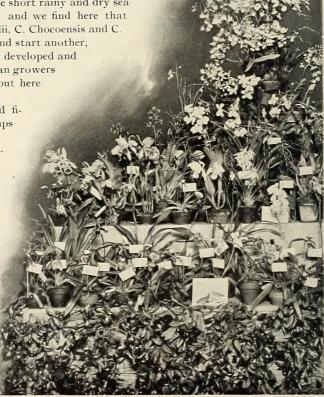


The best potting material is good fibrous peat and sphagnum moss, with lumps of charcoal and potsherd intermixed.

Firm potting is absolutely necessary as no Orchid will grow well if it is loosely potted. In repotting care should be taken not to disturb the roots, rather break the pots; while the baskets may be taken apart carefully or set into a larger one and material worked around. Avoid overpotting and do not disturb the plants unless necessary.

With these general cultural directions any beginner will be able to grow Orchids and reap a rich harvest of their exquisite flowers.

For further and more detailed information we respectfully advise the procuring of some book on Orchids. A list of such books will be found on page 47 of this Catalogue.



Classified and Descriptive Price List of Orchids

	Each
ACINETA. Strong-growing plants with drooping racemes of showy, fragrant flow-	
drooping racemes of showy, fragrant flow-	
ers related to Peristeria. Colombia.	
A. Barkeri	\$2.50
A. Humboldtii	2.50
ACROPERA Loddigesii. Flowers tawny	
yellow, curiously constructed	1.50
ADA aurantiaca. Flowers cinnabar-orange.	
Winter and Spring	2.50
AERIDES crassifolium. This species is	
one of the most beautiful of the genus of	
all the Aerides. Spikes long and drooping	
with amethyst-purple, deliciously fragrant	
flowers, produced in May and June.	- 00
Burma	5 (11)
A. Fieldingi. India\$2.50 to	
A. Fieldingi. India\$2.50 to A. Houlletianum. Flowers buff and ma-	
A. Fieldingi. India	5.00
A. Fieldingi. India\$2.50 to A. Houlletianum. Flowers buff and ma-	5.00
A. Fieldingi. India	5.00
 A. Fieldingi. India	5.00
 A. Fieldingi. India	5.00 5.00
 A. Fieldingi. India	5.00 5.00
 A. Fieldingi. India	5.00 5.00
 A. Fieldingi. India	5.005.005.00
 A. Fieldingi. India	5.005.005.00
 A. Fieldingi. India	5.005.005.00
 A. Fieldingi. India\$2.50 to A. Houlletianum. Flowers buff and magenta, lip creamy white with magenta blotch. Spring. Cochin China A. Larpentiæ. (Syn. falcatum.) Flowers in dense racemes of creamy white tipped with crimson, lip deep rose, white and rose. India A. maculosum. Habit dwarf, flowers in drooping racemes of light rose spotted with purple; fragrant. Summer. India A. odoratum majus. A very profuse bloomer. Flowers grow in pendulous, many- 	5.005.005.00
 A. Fieldingi. India	5.005.005.00
 A. Fieldingi. India\$2.50 to A. Houlletianum. Flowers buff and magenta, lip creamy white with magenta blotch. Spring. Cochin China A. Larpentiæ. (Syn. falcatum.) Flowers in dense racemes of creamy white tipped with crimson, lip deep rose, white and rose. India A. maculosum. Habit dwarf, flowers in drooping racemes of light rose spotted with purple; fragrant. Summer. India A. odoratum majus. A very profuse bloomer. Flowers grow in pendulous, many- 	5.00 5.00 5.00 2.50



Angraecum sesquipedale



Aerides virens

Each
A. quinquevulnerum. India\$5.00
A. Vandarum. A very rare species, seldom seen in cultivation; habit resembles Vanda teres, but more slender; flowers pure white, solitary, or in short 2 to 3-flowered racemes, 2 inches across vertically. November-December. India\$10.00 to 15.00 A. virens
Orchid, with numerous clusters of yellowish-white flowers. Brazil
ANGRAECUM eburneum. A very large- growing plant from Madagascar\$5.00 to \$10.00 up to 25.00
A. modestum. Flowers on peduncles 10 to 15 inches long, pure white, about one inch across vertically. Madagascar and Comoro Islands
A. sesquipedale. This plant attains a height of 2 to 3 feet, with leaves about 1 foot long. Flowers the largest in the genus, 5 to 7 inches in diameter, fleshy and ivory white, with a greenish spur nearly a foot long. Madagascar\$10.00 to 15.00
ANGULOA (Cradle of Venus). Cool-house Orchids of stately habit with showy waxen flowers; grow best in pots in a somewhat shady position and require a liberal supply of water while growing. Colombia. A. Clowesii. Golden-yellow flowers 2.50 A. Ruckeri. Yellow and crimson flowers 2.00



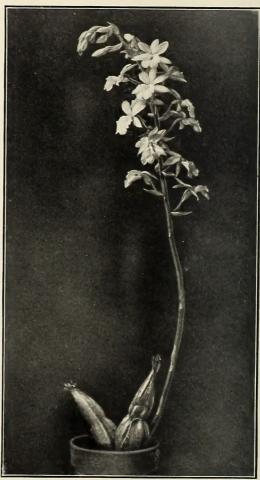
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ARACNANTHE Lowii. (Syn. Vanda Lowii). A most remarkable and rare Orchid, with long drooping slightly hairy flower spikes 6 to 12 feet long, bearing 40 to 50 flowers 3 inches across of tawny and greenish-yellow, marked with large blotches of rich dark brown. July-September. Borneo. \$35.00 to \$:	
ASPASIA variegata. Very scarce	5.00
BRASSAVOLA fragrans. A very pretty Orchid, with terete leaves; flowers profusely, with many flowers to the spray. White May-June. Brazil	2.50
bright yellow with orange lip and fragrant. February-March. Mexico	1.50
	1.00
BURLINGTONIA fragrans. A Brazilian species of great beauty, requiring plenty of heat and moisture while growing; flowers in drooping racemes, white, stained with yellow down the lip\$1.50 to	2. 50
BRASSIA brachiata. Flowers among the largest in the genus; sepals 6 inches long, light yellow-green with a few brown-purple spots; petals shorter than sepals, with numerous spots near the base; lip light yellow. Central America\$3.00 to	5.00
striking Orchid with many-flowered peduncles, sepals 7 and 8 inches long, dark orange-yellow with large deep red-purple blotches; petals much shorter than the sepals; lip 3 inches long, pale yellow with a row of purple spots surrounding the lamellæ of the disc. September. Costa Rica\$3.00 to	5.00
B. verrucosa. Scapes 18 to 24 inches long, flowers greenish with black-purple, lip white with dark green spots	2.50
BRASSO-CATTLEYA Digbyana-War-	- 00
neri. A superb hybrid	i5.00
ana)	5.00
BC. Mme. Chas. Maron (C. gigas × B.	= 00
Digbyana). BC. Mme. Jules Hye (C. Harrisonia ×	5.00
$B. \ Digbyana). \dots 3$	5.00
BC. Mossiæ Digbyana (C. Mossiæ × B.	0.00
BC. Thorntoni (C. Gaskelliana × B.	5.00
BROUGHTONIA sanguinea. Habit	5.00
dwarf, resembling Lælia acuminata; flowers of blood-red color in arching spikes.	0.50
	2.50
	$\frac{5.00}{0.00}$
	5.00
CALANTHE. Terrestial Orchids of vig-	
orous growth and easy culture; specially recommended to beginners. They thrive in any ordinary greenhouse, and their hand-	
some flowers are produced in Midwinter when flowers of this class are most es- teemed.	
C. Bella	5.00

C. Cornelius Vanderbilt
C. Jobstown

 C. Regnieri
 2.00

 C. Summitense
 5.00

Calanthe Veitchii. Flowers of a rich	Each
rose color on gracefully arching spikes 2 to 3 feet high; one of the most useful for cut-	
ting. December-January\$1.50 to	\$2.00
C. Veitchii alba	5.00
C vestite	
C. vestita	1.50
C. vestita igneo oculata gigantea	- 00
\$3.50 to	
C. Wm. Murray	5.00
C. Williamsii	5.00
chilus purpureus.) An extremely rare and beautiful Orchid, seldom seen in collections, with scandent stems, 2 to 3 feet high; flowers in racemes 6 to 9 inches long, light rose purple, with the lip somewhat darker.	25.00
CATASETUM Bungerothi. A magnifi-	
cent Orchid with large white flowers, on	
arching spikes. August-September. Colombia. Fine strong plants	10.00
C. callosum\$1.50 to	
C. macrocarpum 3.50 to	
C. maculatum 2.50 to	3.50
C. viridi-flavum 150 to	9 50



Calanthe Summitense

5.00



Cattleya Percivaliana. See page 12

CATTLEYA

The Cattleya is an exceptionally interesting and desirable subject of the Orchid family, With its closely allied genus, Lælia, it ranks among the most popular, showy and useful of all Orchids. The large, exquisitely beautiful and often sweet scented flowers are produced in ever-changing and attractive combinations, and being admirably adapted for decorative work at all kinds of functions, they are in constant demand. Cattleyas are indigenous to the Western Hemisphere, South and Central America being the regions where they abound. The species vary in habit, but practically in all the flowers are borne on upright scapes. They are easy of culture and thrive in a medium temperature and moist atmosphere, with plenty of light and ventilation. Pots, pans or baskets in which they are placed should be well drained; use good fibrous peat and sphagnum moss, together with small pieces of broken charcoal and crocks. The plants require shading during bright Summer sunshine, though it must be remembered that they love the light, and a dark, gloomy house should therefore be avoided.

	Each	
CATTLEYA Aclandiæ. Brazil\$3.00 to	\$5.00	C. Chrysotoxa. One of the mo
C. amethystina. (Syn. intermedia.) 2.00 to	5.00	of all the Cattleyas, with ye and petals. The entire lip is y
C. amethystoglossa. (Syn. Prinzii.) Brazil	10.00	son-maroon, with numerous y radiating from the center. Jun Colombia
C. Ballantineana (Natural hybrid C. Trianæ × C. gigas Sanderiana)		C. Chocoensis. November-Dece
\$10.00 to	15.00	C. Chocoensis alba. A pure
C. Bogotensis. Cundinamarea, Colombia.		of the preceding
\$2.00 to	5.00	C. citrina. Tulip Orchid. Dother Cattleyas in bearing solid
C. Bogotensis alba 25.00 to	50.00	hanging downward. The la
C. Bowringiana. Honduras. Nov. 2.50 to	5.00	are clear lemon-yellow and fragrant. Flowers during Apri
C. Bowringiana \times Lælia crispa. $2.50 ext{ to}$	5.00	Mexico

C. Chrysotoxa. One of the most beautiful	
of all the Cattleyas, with yellow sepals	
and petals. The entire lip is velvety crim-	
son-maroon, with numerous yellow veins	
radiating from the center. June and July.	
Colombia\$5.00 to \$	15.00
C. Chocoensis. November-December. Co-	
lombia\$2.00 to	5.00
C. Chocoensis alba. A pure white form	
of the preceding\$10.00 to	25.00
C. citrina. Tulip Orchid. Differs from	
other Cattleyas in bearing solitary flowers	
hanging downward. The large flowers	
are clear lemon-vellow and delightfully	
fragrant. Flowers during April and May.	
Mexico\$1.00 to	2.50



AGER & HURRELI

CATTLEYAS—Continued

C. Dowiana. A grand species; sepals and petals rich nankeen-yellow, lip intense purple, shaded with violet-rose and marked with lines of yellow. Flowers during the Summer months. Costa Rica.... \$5.00 to \$10.00

40.00 00	P-0000
C. Dubuysoniana. Brazil.	-5.00
C. Eldorado. This is a	
very beautiful Cattleya	
and very useful. It flow-	
ers in early Autumn when	
Cattleya flowers are	
scarce. The greater part	
of our plants are unflow-	
ered, and some fine things	
may be expected from	
them. The colors vary	
from pure white to deep	
rose. Brazil \$2.50 to	-5.00
C. Eldorado alba	15.00
C. Eldorado, var ero-	
cata	15.00

C. Eldorado, var. splendidissima 15.00 C. Empress Frederick (C. $Mossia \times C. \ aurea) \dots 25.00$

C. Forbesii. A very pretty Cattleya with Each yellow-green flowers, lip bright yellow on the inner side, streaked with red. Brazil. \$1.50 to \$2.50

C. Gaskelliana. A fine free-growing and free-blooming Cattleya. Flowers usually a pale amethyst-purple suffused with white, but frequently deeper and more uniform. May-July. Venezuela\$2.50 to 5.00

C. Gaskelliana alba50.00 to 75.00

Cattleya Dowiana

C. gigas. Of this grand Cattleya we claim to have the finest and most distinct type in cultivation at the present day; the blooms of this extraordinarily free-flowering type are much more intense in color than the old type. A number of very valuable hybrids, including the rare C. Hardyana alba, have been flowered out of this type by several of our customers. July-Angust. by several of our customers. July-August. Colombia\$3.00 to \$5.00

Very large specimens........30.00 to 50.00



Specimem Cattleya gigas Sanderiana. See page 10



Cattleya Hardyana. See page 10

CATTLEYA-Continued

CATTLETA—Communica
C. gigas atropurpurea. Price on application. C. gigas Arnoldiæ. Price on application. C. gigas Sanderiana (See illustration, page 8)\$3.00 to \$5.00 Specimens\$10.00 to 50.00 C. granulosa. Flowers 3 to 4 inches in
diameter, 5 to 8 on a peduncle, of yellowish olive-green with red spots; blade of lip white, with crimson papulæ. Brazil 2.00 C. guttata. Brazil
C. Hardyana (Natural hybrid, C. gigas × C. Chrysotoxa). Probably the most gorgeous and superb Cattleyas known in cultivation. July-August. Colombia. (See illustration, page 9.) \$50.00 to \$100.00 each.
C. H. grandiflora. \$100.00 each. C. Harrisoniæ. Flowers delicate rosy-lilac, 3 to 4 in. across, several flowers to the spike, of the finest for cutting. July-Aug. Brazil. \$1.50 to \$5.00 each.
C. Harrisoniæ gigantea. A fine and rare form of the preceding. \$10.00 to \$15.00 each.
C. Harrisoniæ superbissima. Flowers nearly 4 inches across, sepals and petals broad, dark rose; lip creamy white. \$10.00 each.
C. × interglossa. \$5.00 to \$10.00 each.
C. intermedia. Brazil. \$2.00 each. C. intermedia alba\$15.00 to 25.00
C. Lawrenceana. Flowers of medium size, many to the spike, rose-purple with whitish throat; a very scarce and desirable plant. Spring. Guiana



Cattleya Harrisoniæ

C. labiata. One of the best known and popular Cattleyas, especially valuable for
cut flower growing. Our type is noted
for its broad sepals and petals and rich Each
colors. October-November. Brazil
\$1.50 to \$5.00
Large specimens
C. labiata alba. (See illus., page 11.)
50.00 to 100.00

C. labiata Cooksoni
C. labiata \times Lælia cinnabarina. 5.00 to 10.00
C. Leopoldi. Brazil 3.50 to 5.00
C. lobata (Lælia Boothiana). Brazil
\$3.00 to 5.00
C. Loddigesii. Brazil. July-Aug 2.00 to 5.00
C. Loddigesii (Winter-flowering variety).
\$7.50 to 10.00
C. luteola. Brazil 1.50
C. Mantini × Bowringiana × Chryso-
toxa. A very fine hybrid
C. maxima. A magnificent species, produc-
ing 5 to 10 flowers to the spike, of light
rose, lip richly veined with dark crimson.
November-December. Ecuador\$2.50 to 5.00
C. Mendelii. Flowers large, varying from
white to pale glossy pink; lip large,
spreading, crimson-purple, much crimped
at the margin, and with a yellow blotch in
the center. One of the finest and of eas-
iest culture; becoming exceedingly scarce in its native habitat. May-July. Colom-
in its native habitat. May-July. Colom-
bia\$2.50 to 5.00

Cattleya' labiata

CATTLEYA-Continued



Cattleya Mossiæ

C. Mendelii Morganæ × Lælia cinna- barina	\$10.00
C. Mossiæ. Flowers large; sepals and petals in shades of lilac and rose. Lip large, with purple, much crimped at the margin. April-June. Venezuela\$1.50 to	5.00
C. Mossiæ. Fine half specimens 7.50 to	15.00
C. Mossiæ. Large specimens20.00 to	30.00
C. Mossiæ delicata. Flowers of very light rose, lip marked with bright yellow purple and rose	15.00
C. Mossiæ gigantea. The most gorgeous and largest forms we have seen; sepals and petals are of light rose, lip very large, upper part of which is of a beautiful orange-yellow, slightly suffused with crimson, extending half way down. Center purple, sparingly suffused with rose, extending toward the margin, gradually changing the colors to light shades and well suffused with rose. The margin is much fringed and of very light rose	
C. Mossiæ grandiflora. Flowers of extra- ordinary size, of a beautiful rose color, tips of petals slightly marked with a pur- ple vein, upper part of lip and throat marked with bright orange-yellow, the rest mottled and streaked with purple, rose and crimson	
C. Mossiæ Hermosa. A most beautiful form of dark rose colored, large flowers, upper part of lip bright yellow, the middle part veined with purple and rose, encircled	20.00
by a broad margin of light rose C. Mossiæ lilacina. Flowers very large,	20.00
of rose color, lip beautifully marked with crimson-purple, yellow and light rose	15.00
C. Mossiæ marginata. Flowers large and fine; sepals and petals rose colored, lip with an almost solid blotch of purple (slightly suffused with rose) with a wavy, broad margin of very light rose. Throat buff yellow and veined	

C. Mossiæ pur-	Each
purata. Flow-	
ers very large	
and of fine form,	
of rose color, en-	
tire lip rose-pur-	
ple, suffused with	
buff, yellow and	
rose, with crisp-	
ed margin of rose	
color	\$20.00

COLOI	Ψ~
C. Mossiae re-	
flexa. Flowers	
large, with re-	
flexed sepals and	
petals of rose	
color; lip very	
large, somewhat	
flat, upper part	
of which is or-	
ange-yellow, ex-	
tending half way	
down, lower part	
suffused with	
dark rose veins,	
radiating from	
the center	1

C. Mossiae reflexa aurea. Shape of flowers the same as preceding lip some-

the same as preceding, lip somewhat smaller, greater part of which is yellow, except the lower part, which has a heavy longitudinal vein from which radiates a few lateral veins of purplish color.. 15.00



Cattleya labiata alba. See page 10

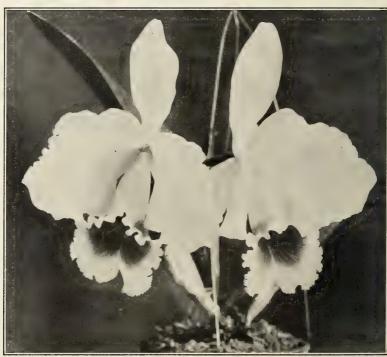
CATILEYA-Continued



Cattleya X Portia

- C. Mossiæ rosea. A very pretty and distinct form, sepals and petals rose colored, half of lower part of lip of same color, with small purplish veins in center, upper part yellow......\$15.00
- C. Mossiæ splendens.
 Flowers very large, of deep rose shades, lip crenulated, margined with rose; the upper sides buff yellow, rest of lip purple, rose and crimson. \$20.00 each.
- C. Mossiæ "The Star."
 Flowers extra fine and large. Sepals and petals thrown forward, giving the flower a very neat and distinct appearance; of rose color, lip of a very pretty purple, suffused with yellow and rose, encircled by a broad, wavy margin of lightest rose. \$20.00 each.
- C. Mossiæ triumphans. Large, fine form of rose color; lip very large and open, almost flat, nearly entirely orange and buff yellow, except the center, which is purple, radiating irregular purplish veins. \$15.00 each.
- C. Mossiæ Reineckiana. \$35.00 to \$50.00 each.
- **C. Mossiæ Wagneri.** (*Syn. alba.*) \$50.00 to \$150.00 each.





Cattleya Schræderæ

CATTLEYA-Continued



Half specimens. \$10.00 to \$15.00 each.

Large specimens. \$20.00 to \$50.00 each. C. Schrederæ alba. A beautiful pure Each white form\$75.00 C. Schræderæ albescens. Very beautiful, with bluish color in the lip..... C. Schræderæ Meta. A superb form, with pink sepals and petals, and with bright yellow throat 35.00



Cattleya Skinneri

C. Schrederæ lilacina. A distinct fine Each form of lilac color all over.....\$35.00

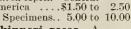
C. Schræderæ Hercules. This is an extraordinary form; in fact, we believe it is the finest Cattleya Schræderæ in cultivation. The flowers are unusually large, of French white, throat of the lip is yellow, encircled by a broad band of white. The texture of the flowers is entirely dif-

ferent from the type, inasmuch as the se-pals and petals are thick, resembling and feeling to the touch like a piece of white cloth. The flowers last on the plant for weeks. Awarded firstclass certificate by the Massachusetts Horticultural Society, March 23, 1906, One plant only. Price on application.

C. Skinneri. Flowers 4 to 5 inches in diameter, rose-purple, disk of lip white, bordered with a broad zone of deeper purple, peduncles 5 to 18 flowered.
March-April. Central
America\$1.50 to

C. Skinneri rosea. A pretty light rose-colored form of the preceding 10.00

Flowers very large, blush-rose; enjoys a light, airy place in the house. Flowers. mostly during February and March, although a number of this variety will bloom at almost any time during the year. Venezuela ...\$1.50 to



3.00

C. speciosissima.



Cattleya speciosissima



Cattleya Trianae

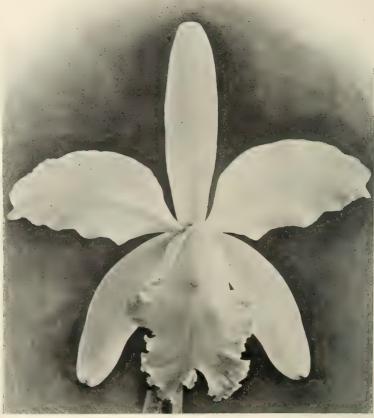
CATTLEYA-Continued

- C. superba splendens. A most beautiful species with fragrant blossoms of a deep rich purplish rose. This species requires more heat than most Cattleyas and plenty of water, Summer months. Venezuela and Colombia. \$3.00 to \$5.00 each.
- C. × Thayeriana (C. intermedia × C. Schræderæ alba). A most vigorous grower with great diversity of varieties, no two being alike. Awarded a silver medal by the Massachusetts Horticultural Society and a first-class certificate by the Lenox Horticultural Society. \$7.50 to \$15.00 each.
- C. XThayeriana superba. A superior form of the preceding. \$25.00 each.
- C. Trianæ. The most useful Orchid in cultivation, flowering in Midwinter, when flowers are most in demand, and remaining a long time in perfection. Flowers 5 to 8 inches across, white, rose, lilac or purple, shaded and blended. December-April. Colombia, \$1.50 to \$5.00 each.

Specimens, \$10.00 to \$20.00 each.

Extra large specimens. \$25.00 to \$50.00 each. **C. Trianæ alba.** \$50.00 to \$100.00 each.

- C. Trianæ atropurpurea. An exceptionally fine variety. The entire flowers are of almost crimson color. \$25.00 to \$35.00 each.
- C. Trianæ aurantiaca. \$10.00 each.
- C. Trianæ Backhouseiana. Fine variety. \$35.00 each.
- C. Trianæ delicata. \$10.00 each.
- C. Trianæ Mrs. Edw.
 S. Harkness. One of the finest variety discovered for many years. The sepals and petals are pure white, lip somewhat fringed, of a beautiful and delicate pink mauve resembling somewhat Cattleya Amesiana. The throat is a bright orange yellow, making the flowers appear very striking and distinct. Price on application.
- C. Trianæ virginalis. \$25.00 each.
- **C. velutina.** Brazil. \$3.50 to \$5.00 each.



Cattleya X Thayeriana



CATTLEYA - Continue	đ
	Each
C. Walkeriana. A very fine dwarf species, with large rose-colored flowers; lip of a richer rose than the other parts, with a tinge of yellow. Flowers during the Winter months, lasting several weeks in perfection. Brazil	
fection. Brazil	\$2.50
C. Warneri. Flowers large and open, 6 to 8 inches across, delicate rose color, shaded with amethyst-purple. April-May. Brazil \$2.50 to	5.00
C. Warneri × C.	
Schræderæ alba. One strong plant	15.00
CHONDRORYNCHA	
Sp. New Flowers	
Sp. New. Flowers similar to C. Chester-	
toni, but much finer.	
Colombia	5.00
CITTICIA	
CHYSIS aurea. Flow-	
shaded with vellow	
ers chocolate-brown, shaded with yellow, March-April, Mexico	1.50
	2.00
C. bractescens. Flow-	
ers pure white, except	
lip, which bears blotch of yellow. April-May.	
Mexico	1.50
CIRRHOPETALUM	
Medusæ	3.50
O. proturatum	0.00

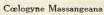




Cœlogyne cristata

imported	Each
COCHLIODA Noetz-	Each
liana. A most beau-	
tiful, dwarf - growing	
Orchid with bright	
orange scarlet-red flowers on pendulous	
flowers on pendulous	
spikes. Ecuador	\$2.50
COELOGYNE cris-	
tata. Flowers fra-	
grant nure white ex-	
grant, pure white, except lip, which is blotched yellow;	
blotched vellow:	
borne in many-flower-	
od recomes are of the	
finest of Winter-flow- ering Orchids and of	
ering Orchids and of	
easy growth. January to March. East	
ary to March. East	0.00
Indies\$1.25 to	2.00
Half specimens	
\$2.50 to	5.00
Larger specimens	
\$7.50 to 1	10.00
C. cristata alba	
\$3.00 to	5.00
C. cristata Chats -	= 00
worth var\$2.50 to	э.00
C. cristata Lemon-	
iana\$3.00 to	5.00
C. cristata max-	
ima\$2.50 to	4.00
TITLE	2.00





		Each
Cœlogyne Dayana	 \$3.50 to	\$5.00
C. flaccida	 1.50 to	2.50
C. fragrans	 	5.00
C. lactea	 \$2.50 to	5.00
C. Massangeana	 2.50 to	5.00
C. ocellata maxima	 2.50 to	3.50
C. pandurata		
C. tomentosa	 3.50 to	-5.00
COLAX jugosus	 	-2.50
CYMBIDIUM aloifolium	 \$2.50 to	5.00



Cycnoches chlorochilon

Cymbidium eburneum. Flowers large,	Each
creamy white. January-February. Burma	@F 00
and China	\$5.00
<i>eburneum</i>)\$10.00 to	
C. giganteum. January. Burma	5.00
C. insigne. (Syn. Sanderi.) New, very fine	15.00
C. Lowianum. Ten to thirty-five large yel-	20.00
lowish-green flowers on long spikes. Jan- uary-February. Burma\$2.00, \$3.00 and	5.00
C. Lowianum concolor. Lip clear yel-	5.00
low	15.00



Cymbidium eburneum	Each
C Mantanett India Many floward spiles	Dacii
C. Mastersii. India. Many-flowered spikes;	0= 00
pure white\$3.50 to	\$5.00
C. Tracyanum. A very rare and desirable	
plant; flowers during the Summer months.	
Burma\$5.00 to	10.00
CYCNOCHES chlorochilon (Swan's	
Neck Orchid). A most beautiful and cu-	
rious Orchid with large greenish-yellow	
flowers. October-December. Central Am-	
erica\$2.50 to	-5.00
C. Peruviana. Flowers 2 inches across on	
pendent racemes, light yellow-green pro-	
fusely spotted with red; a very striking	
Orchid, and of easy culture. September-	
November. Central America\$5.00 to	10.00
CYRTOPODIUM Andersoni 2.50 to	5.00
OIRIOIODIUM Andersom 2.50 to	0.00



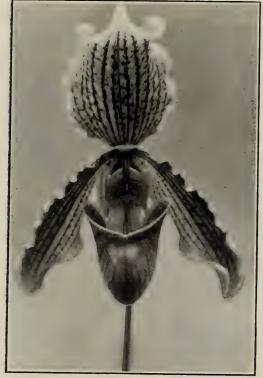
CYPRIPEDIUMS

Nothing in the entire Orchid family offers such a great number of species, varieties and hybrids as do the Cypripediums. The number of hybrids is becoming almost unlimited, and the variations in forms and colors are almost bewildering. It is difficult to imagine anything in the plant line more beautiful, varied and interesting than a collection of Cypripediums; they are a constant source of interest to the cultivator from one end of the year to the other. The flowers when cut will outlast anything else we know, and nothing can compare in beauty and distinctiveness to a vase of cut Cypripediums of various kinds. They are the easiest of all Orchids to grow, with few exceptions.

Pot culture is preferable, and the material should consist of fibrous peat and sphagnum moss, with plenty of drainage. Cypripediums do not require any resting season and therefore should be kept moist all the year round. A temperature of 55° to 65° suits them well, with plenty of light and ventilation and lightly shaded. All the plants quoted below are nice healthy plants, with from two to four

growths, according to kinds.

CYPRIPEDIUM Acis (Lawrenceanum X	Each
insigne Maulei)	\$2.50
C. Acme (C. nitens × Bessie K. Pitcher).	10.00
C. A. de Lairess (Curtisii × Rothschild-	10.00
ignum)	10.00
ianum)	
C. Æson (Druryi × insigne) \$3.50 to	5.00
C. Albertianum (Spicerianum × insigne	
var. Wallacei)	2.50
C. Albertianum superbum	3.50
C - 11	0.00
C. albo purpureum (Schlimii × Domini-	
<i>anum</i>)\$3.50 to	5.00
C. Alcides (insigne var. Maulei × hirsu-	
tissimum)	5.00
C. Alector (barbatum Crossii × Spiceri-	0.00
anum)	= 00
<i>anum</i>)\$3.50 to	5.00
C. Alice (Stonei × Spicerianum) 5.00 to	7.50
C. Amandum (insigne Chantinii × venus-	
tum)	2.50
C Amagianam (will-	4.00
C. Amesianum ($villosum \times venustum$).	
\$2.50 to	3.50



Cypripedium Arthurianum



Cypripedium Browni. See page 18

	Each
C. Aphrodite $(niveum \times Lawrenceanum)$.	35.00
C. Argus	3.50
C. Artemis (Dayanum × Swanianum)	3.50
C. Arthurianum (insigne × Fairieanum).	2.50
C. Arthurianum grandiflorum	3.50
C. Arthurianum pulchellum	10.00
C. Ashburtoniæ (barbatum × insigne)	2.50
C. Ashburtoniæ expansum (barbatum	
\times insigne)	3.50
C. Ashburtoniæ calospilum (barbatum	
× insigne)	5.00
C. Astræa (Philippinense × Spicerianum).	5.00
C. Augustum (villosum × Haynaldianum)	3.00
C. auroreum (Lawrenceanum × venus-	
tum)	3.50
C. barbatum	1.50



CYPRIPEDIUMS-Continued



Cypripedium barbato-Mastersii

	Each
C. barbatum biflorum	\$2.50
C. barbatum grandiflorum	
C. barbatum superbum	3.00
C. barbato-Mastersii (barbatum × Mas-	
tersianum)	-3.50
C. Barteti (barbatum × insigne Chan-	
<i>tinii</i>)\$1.50 to	-2.50
C. Beatrice $(Boxalli \times Lowii) \dots 3.50$ to	-5.00
C. bellatulum 2.50 to	3.50
C. Bessie K. Pitcher 7.50 to	10.00
C. Boxalli	-2.50
C. Boxalli albo marginata	3,50
C. Boxalli atratum	-5.00
C. Bragaianum (hirsutissimum carules-	
$cens \times Boxalli\ atratum) \dots5.00 to	7.50
C. Browni (leucorrhodum × longifolium	
var. magniflorum). (See illustration, page 17.)	10.00
C. Browni leucoglossum 5.00 to	10.00
C. Buchanianum (Druryi × Spiceria-	
<i>num</i>)\$5.00 to	7.50
C. calanthum (barbatum Crossii × Lowii).	= -0
\$5.00 to	(.5)

C. callosum\$2.50 to	Each
C. callosum Sanderæ25.00 to	
C. calurum (longiflorum × Sedeni)	2.00
C. calurum Rougieri	3.50
C. Calypso Oakwood var. (Spicerianum × Boxalli)	5.00
C. cardinale (Sedeni × Schlimii var. albi- florum)\$2.50 to	3.50
C. caudatum	5.00
C. Chas. Canham (villosum × superbiens\$2.50 to	3.50
C. Charlesworthi. (See illus., page 19.)	2.50
C. Chamberlainianum	2.50
C. ciliolare	3.50
C. Cleola (reticulatum × Schlimii albi- florum)\$3.50 to	5.00
C. conchiferum (caricinum × longifolium var. Hartwegi)\$1.50 to	3.50
C. concinnum superbum (villosum X	
purpuratum)\$2.50 to	3.50
C. conspicum ($Harrisianum \times villosum$).	2.50
C. Coppinianum (Sedeni \times conchiferum). \$1.50 to	2.50
C. Creon (Harrisianum superbum \times ananthum superbum)\$2.50 to	3.50
C. Crossianum palidum (insigne X	
$venustum \ pardinum) \dots \dots \dots$	2.50
C. Crossianum psittacinum	2.50
C. Crossianum Tautzianum (insigne × venustum pardinum)	2.50
C. Cunia (longiflorum × Stonei?)\$1.50 to	2.50
C. Curtisii	3.50
C. Curtisii × purpuratum	5.00
C. Dauthierii (barbatum × villosum)	2.50



Cypripedium Fairieanum. See page 19



Cypripedium Charlesworthi. See page 18

CYPRIPEDIUMS - Continued	
C. Dauthierii marmoratum (barbatum	Each
\times villosum)	\$2.50
C. Dayanum	3.50
C. Dayanum superbum	5.00
C. Dibdin (Argus × Boxalli) \$2.50 to	3.50
C. dilectum (Boxalli × hirsutissimum)	
\$3.50 to	5.00
C. Dominianum ($caricinum \times caudatum$).	2.50
C. Dominianum rubescens\$2.00 to	3.00
C. Edwardi (superbiens × Fairieanum). Price on application.	
C. Elliottianum	5.00
C. Enfieldense (Lawrenceanum × Hook-	
eræ)	-3.50
C. Euryale	2.50
C. euryandrum (barbatum × Stonei)	15.00
C. exul\$3.50 to	5.00
C. Fairieanum. (See illustration, page 18.) \$7.50 to	10.00
C. Fairieanum nigrescens	
C. Fraseri (hirsutissimum × barbatum)	15.00
\$3.50 to	5.00
C. Germinyanum (hirsutissimum × villosum)	9.50
C. gigas (Lawrenceanum × Harrisianum).	3.50
\$3.50 to	5.00
C. glaucophyllum. New and rare. (See illustration, page 20.)\$3.50 to	5.00
C. Godseffianum	5.00
C. Gowerianum	5.00
C. grande	2.50
C. grande atratum	3.50



Cypripedium insigne Harefield Hall. See page 20



Cypripedium glaucophyllum. See page 19

CYPRIPEDIUM—Continued

	Each		Each
C. Harrisianum \$1.50 to	\$2.50	C. insigne Chantini\$3.50 to	\$5.00
C. Harrisianum liniatum	2.50	C. i. Coulsonianum. One of the finest	
C. Harrisianum nigrum	2.50	varieties of C. insigne. (See illustration,	~ 00
C. Harrisianum Pitcherianum	2.50	page 22.)	5.00
C. Harrisianum superbum. (See illus-		C. i. Eyermanni	5.00
<i>tration, page 21.</i>)\$3.50 to	5.00	C. i. Gravesii	2.50
C. Harveyanum (Stonci × Leeanum) \$10.00 to	15.00	C. i. Harefield Hall. (See illus., page 19.)	35.00
C. Haynaldianum	3.00	C. i. Hurrellianum. A fine and distinct	
C. hirsutissimum	2.50	form, resembling somewhat C. i. Lindeniæ, but much finer in every way. The dorsal	
C. Hookeræ	3.50	sepal stands out bold and flat and not	
C. insigne \$1.50 to	2.50	rolled back as in C. i. Lindeniæ. Green-	
C. i. Large plants\$3.00 to	5.00	ish-yellow, the basal half suffused with reddish-brown; this diminishes toward the	
C.i. Amesianum. A fine variety	10.00	top and sides, where the color is greenish-	
C. i. Browni	2.50	yellow; apex white. (See illus., page 21.)	50.00





Cypripedium Harrisianum superbum. See page 20

C. insigne Lageræ. A very fine and
unique variety; the entire center the dor-
sal sepal of reddish dark brown chocolate
color, slightly suffused toward the edges
with greenish-yellow and with four or five
pink marks at the extreme upper part of
the blotch, the whole encircled with a pure
white band; petals somewhat flat, heavily
mottled and veined with reddish brown.
Price on application. (See illus., page 24.)

C.i. McNabianum. A grand variety	\$10.00
C. i. maculatum	2.50
C. i. Maulei	2.50
C. i. Nilsoni	2.50
C. i. Queen Alexandra	20.00
C. i. Summitensis	2.50
C. i. Sylhetense. Keeling's variety. Very fine	10.00
C. insigne. Yellow varieties. Strong, healthy plants with two growths.	
Aureola	18.00
Balliæ	7.50
Brightness	20.00
Chantini Linderi	25.00
Citrinum	20.00
Dorothy	18.00
E-manti	15.00

W—Commuca	Each
C. i. Eyermanni \$5.00 to	\$7.50
Gladys	30.00
Laura Kimball	25.00
Lindeniæ	20.00
Luciani	25.00
Merxemii	20.00
Sanderæ	10.00
Sanderianum	25.00
Statterianum	10.00
Westgatense	20.00
W. M. Dow	10.00
Xanthinum	20.00
Youngianum superbum	7.50
C. Io grandis $(Argus \times Lawrenceanum)$	3.50
C. Javanicum	2.50
C. Javanicum superbiens\$7.50 to	10.00
C. Josephianum (Druryi × Javanico su-	
<i>perbiens</i>)\$3.50 to	5.00
C. Kimballianum. Supposed natural hybrid	5.00
C. Lanerianum	2.50
C. Lathamianum (Spicerianum × villo-sum)	2.50
C. Lathamianum. Neglev's variety. A	
superior form of the preceding\$3.50 to	5.00
C. Lawre collosum \$15.00 to	20.00
C. Lawrenceanum. A grand species with beautiful variegated foliage and large	
flowers\$1.50 to	2.50
C. Lawrenceanum giganteum	3.50
C. Leander (Leeanum \times villosum) .\$3.50 to	5.00
C. Leeanum (insigne × Spicerianum) \$2.50 to	3.50
1 22	
C. Leeanum aureum	3.50
C Leganum Burfordiance	5.00



Cypripedium insigne Hurrellianum. See page 20

Each

9

LAGER & HURRELL

CYPRIPEDIUMS-Continued



Cypripedium insigne Coulsonianum. See page 20

C. Leeanum Clinkaberryanum. This	Each
grand Cypripedium stands unrivaled to-	
day for its charming beauty and distinct-	
iveness. We can now supply nice plants with two growths for	20.00
C. Leeanum lutescens	3.50
C. Leeanum Massereeleanum\$3.50 to	5.00
C. Leeanum nigrescens	3.50
C. longifolium \$1.50 to	-2.50
C. longifolium var. Hartwegi 2.00 to	3.00
C. longifolium var. magniflorum	
\$3.50 to	-5.00
C. leucorrhodum (Roezlii × Schlimii albi-	
florum)\$2.50 to	3.50
C. Lindleyanum 2.50 to	-3.50
C. Lindleyanum \times C. leucorrhodum. A	
grand Cypripedium\$5.00 to	10.00
C. Lobengula (Harrisianum nigrum \times vil-	
losum)	10.00
C. Lord Derby (Veitchii × Rothschild-	0- 00
ianum)	25.00
C. Lowii	5.00
C. luridum (Lawrenceanum × villosum su-	2.50
perbum)	
C. luridum purpureum	2.50
C. macrochilum (C. longifolium × urope-	15.00
dium Lindeni)\$10.00 to	
C. macropterum (Lowii × superbiens)	5.00
C. Mahleræ (Rothschildianum × Lawrence-	10.00
<i>anum</i>)\$5.00 to	10.00
C. marmorophyllum (Hookeræ × barba- tum)\$2.50 to	3.50
tum)	9.90

	Each
C. Mastersianum\$3.50 to	\$5.00
C.Maudiæ (Lawrenceanum var. Hyeanum × collosum var. San-	
$\overline{der}(x)$. One strong growth	50.00
C. Measuresianum (villosum ×	
venustum)	2.50
C. Melanthus (Hookeræ ×	
Stonei)	10.00
C. Mme. Barbey (Lawrence-	
anum × tonsum)\$2.50 to	3.50
C. Morganiæ (superbiens X	
Stonci)	10.00
C. Morganiæ Burfordiense	15.00
C. Mrs. Chas. Canham (super-	20100
biens \times villosum) \$2.50 to	3.50
C. Mrs. G. D. Owen (superciliare	0.00
× villosum)\$2.50 to	3.50
C. Mrs. W. A. Roebling (cauda-	0.00
tum × leucorrhodum) A mag-	
tum × leucorrhodum). A magnificent Cypripedium, both in	
shape and color. (See illustra-	
tion, page 23.) \$5.00 to	15.00
C. Niobe (Short Hills var. Fairie-	
$anum \times Spicerianum superbum$).	
(See illustration, page 24.)	10.00
C. nitens (villosum × insigne	
Maulei)	2.50
C. nitens Gravesianum. \$3.50 to	5.00
C. nitidissimum (caudatum	
$Warscewiezii \times conchiferum) \dots$	
\$5.00 to	10.00
C. cenanthum (Harrisianum X	0 =0
insigne Maulei)\$1.50 to	2.50
C. œnanthum. DeWitt Smith's va-	9.50
c. cenanthum superbum	$\frac{3.50}{3.50}$
C. Orion (concolor insigne)	25.00



Cypripedium Leeanum Clinkaberryanum





4.36	
Cypripedium Mrs. Washington A. Roebling. See po	age 22
C. orphanum (barbatum × Druryi)	Each \$10.00
C. Osbornei (Harrisianum superbum \times Spicerianum) $\$3.50$ to	5.00
C. Pavonianum (Boxalli atratum × Argus)	2.50
C. Pavonianum inversum\$1.50 to	$3.00 \\ 2.50$
C. pellucidum (insigne Maulei × Day- anum)\$1.50 to	2.50
C. picturatum (Swanianum (?) × Spicerianum)\$3.50 to	5.00
C. politum (barbatum × venustum) 2.50 to	3.50
C. Pollettianum (calophyllum \times ananthum superbum)	10.00
C. polystigmaticum (venustum \times Spicerianum)\$3.50 to	5.00
C. porphyreum (longifolium var. Hart- wegi × Schlimii)	3.50
C. præstans (glanduliferum)\$5.00 to	7.50
C. Premier (Beechense × Rothschildianum).	7.50
C. Priapus (Philippinense \times villosum) \$5.00 to	7.50
C. radiosum (Lawrenceanum × Spicerianum)	3.00
C. radiosum Shorthillense	3.50
C. regale (insigne Maulei × purpuratum). \$3.50 to	5.00

C. Rothschildiano-Royalli	15.00

C. Rothschildiano-Lawrenceanum ... 15:00 C. Rothschildiano-superbiens 20.00

	Each
C. Rothschildiano-tonsum\$	15.00
C. Sallieri aureum\$3.50 to	5.00
C. Sallieri Hyeanum 5.00 to	7.50
C. Sallieri nigro maculatum 7.50 to	10.00
C. Sallieri pictum 7.50 to	10.00
C. Sallieri platypetalum 2.50 to	3.50
C. Sappho $(Lowii \times barbatum) \dots 7.50$ to 3	10.00
C. Saundersianum ($caudatum \times Schlimii$).	
\$10.00 to 3	15.00
C. Schlimii 1.50 to	2.50
C. Schræderæ (caudatum × Sedeni)	
\$1.50 to	3.00
C. Schræderæ Gravesiæ 5.00 to 1	10.00
C. Schræderæ splendens 2.50 to	3.50
C. Sedeni. Gray's variety	2.50
C. Sedeni (Schlimii × longifolium).\$1.00 to	2.00
C. Sedeni candidulum 1.50 to	3.00
C. Sedeni porphyreum	2.50
C. Sedeni Weidlichianum	2.50
C. selligerum (barbatum \times Philippinense).	3.50
C. selligerum majus	5.00
C solligorum norphynoum	E 00

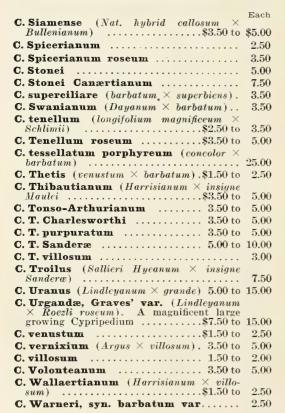


Cypripedium Rothschildianum

CYPRIPEDIUM-Continued



Cypripedium Niobe. See page 22





Cypripedium insigne Lagerae. See page 21

C. Williamsianum (Harrisianum × vil-	Each
losum)\$2.50 to	\$3.50
C. Winnianum $(villosum \times Druryi)$	•
\$5.00 to	7.50
C. W. W. Lunt	3.50
C. Youngeanum (superbiens × Philippin-	
ense)\$5.00 to	7.00



Cypripedium venustum



Dendrobium Cassiope

DENDROBIUM

Dendrobiums are a genus of epiphytal Orchids containing many species of considerable horticultural merit. More than 300 in number, the species are distributed through the tropical countries of the Eastern Hemisphere, Australia, Japan, China, India and the Philippine Islands furnishing large quantities. Most of the commercial Dendrobiums are easily cultivated, and their brightly-colored, serviceable flowers are freely produced. In dealing with such an extensive genus, having so many different forms, it is but natural that the mode of culture should vary somewhat, but their treatment can be understood and the desired result usually accomplished when it is borne in mind that as a general rule they require heat and abundance of moisture when growing, a season of cooler temperature and a reasonable exposure to air and light to ripen the growth, and a drier season to produce and mature the flowers, which are mostly large and showy, delicately colored and quite fragrant. In habit, the plants vary from the dwarf and tufted, about three inches in height, to species with pseudo-bulbs growing three to four feet high and lusty in proportion. A compost of fibrous peat and sphagnum moss, in equal parts, suits them best, and they should be grown in pans, hung near the glass.

DENDROBIUM anceps	Each \$5.00	D. Cambridgeanum. (Syn. ochreatum.)	Each
D. Artemus (splendidissimum grandiflorum × aureum)	7.50	Bright orange-yellow flowers with a large, deep red blotch on lip. Spring. India. \$3.50 to	\$5.00
D. Aspasia (D. Wardianum × D. aureum). Small plants	5.00	D. Cassiope (nobile albiflorum × moniliforme)\$3.50 to	5.00
D. atro-violacum. New Guinea D. Bensoni \$2.50 to	$\frac{2.00}{3.50}$	Small, healthy plants to grow on in 2½- inch pots	
D. Brymerianum, Flowers golden-yellow.	2.50	D. chrysanthum. Flower bright orange-yellow, with two maroon spots on the lip,	
with a long netted fimbriated lip; very beautiful. Spring. Burma	5.00	which is orbicular, with fimbriate margin. India	

DENDROBIUM-Continued



1.		
	Dendrobium densiflo	rum
	. Findlayanum \times D\$3.50 to	
	ants to grow on	
D. chrysotoxum. F.	lower of a rich golden-	D. Farmeri
yellow, with an ora	nge-yellow disc on the	D. fimbriat

- D. crassinode. (Syn. pendulum.) A very pretty little plant; flowers white, tipped Winter with purple. Winter and Spring months. Burma. \$2.50 each.
- D. cretaceum. \$2.50 to \$3.50 each.
- **D. Curtisii** (D. Cassiope × D. aureum). Small plants to grow on. \$5.00 each.
- $\begin{array}{c} \textbf{D. cybele} & (D. \ Findlay-\\ anum & \times \ D. \ nobile).\\ \$3.50 \ \text{to} \ \$5.00 \ \text{each}. \end{array}$

Small, healthy plants to grow on. \$2.50 each.

- D. Dalhousieanum. Flowers 4 to 5 inches across, pale Nankeen yellow, veined and tinted with rose and with a large maroon-purple blotch on each side of the lip. Spring. Burma. \$2.50 to \$5.00 each.
- D. densiflorum. A magnificent free-flowering Orchid. Sepals and petals rich bright yellow, with deep orangecolored lip. March-April. India. \$2.50 to \$5.00.



D. Devonianum. A very beautiful Orchid with slender pendulous stems; sepals and petals creamy white, tinged with pink, petals tipped with magenta;



Dendrobium Dominianum



Dendrobium Findlayanum

DENDROBIUM--Continued

		Each		Each
D. I	Findlayanum. A very fine Orchid from		D. lituiflorum \$2.50 to	
	oulmein, flowering during Winter and		D. lituiflorum Freemani 3.50 to	
	oring	\$2.50	D. Luna (Findlayanum × Ainsworthi)	
	ormosum giganteum. Flowers in	T-1		
	usters, ivory-white, very large; lip blotch-		D. luteolum \$2.50 to	
	with yellow. October-December. Burma.		D. moschatum	2.50
		2.50	D. Mrs. W. H. Banks	-7.50
	See illustration, page 28.)\$1.50 to	2.00	D. Mrs. Alfred Rogers	10.00
	Iarold (D. Findlayanum × D. Linawi-	- 00	D. Mrs. A. M. Walker	5.00
	eum). Small plants	5.00	D. nobile. Flowers 21/2 to 3 inches across,	
	eterocarpum. (Syn. aureum.) Flow-		very fragrant, white and shades of purple.	
	s fragrant, amber color, with velvet-like		May-July. India. (See illus., page 28.)	
	arkings of brown and purple on lip.		\$1.50 to	2.50
	pring. India. (See illus., page 29.)	2.50	D. nobile Amesiæ. One of the most beauti-	
D. H	lildebrandti	2.50	ful of all the D. nobile forms. Flowers	
D. i:	nfundibulum. Flowers in clusters,		pure white with a rich maroon disc on the	
ρι	ire white, except a yellow stain on the		lip. Fine plants in $2\frac{1}{2}$ -inch pots	2.50
Îiτ	; very useful for cutting. Spring and		Larger plants\$3.50 to	2.00
	immer. Moulmein\$1.50, \$2.50 to	3.50	D. nobile Ashworthiæ	$\frac{5.00}{10.00}$
	uno (D. Findlayanum × D. Linawia-		D. nobile Cooksoni. Small plants	
	um). Fine plants in 2½-inch pots to		D. nobile Murrhinianum. One of the	2.50
	ow on. (See illus., page 29.)	2.00	frost small plants to grow on	
	Larger plants\$3.00 to	5.00	finest small plants to grow on	2.50
	Kingianum (Rare)	7.50	Larger plants\$3.50 to	5.00
D T	eechianum $(D. nobile \times D. aureum)$.	1.00	D. nobile nobilius. Of this grand variety	0 =0
		5.00	we can supply small plants for	3.50
SI	nall plants	5.00	Larger plants	-5.00

DENDROBIUM-Continued,



Dendrobium nobile. See page 27



Dendrobium Wardianum. See page 29



Dendrobium formosum giganteum. See page 27





Dendrobium heterocarpum. See page 27

	Each
D. nobile Rajah. Flowers very large, per-	
fect in shape. Sepals white toward the	
base, tips dark rosy-purple extending near-	
ly to the center. Petals very broad, white	
toward base and heavily blotched with dark rosy-purple toward the tips; lip	
dark rosy-purple toward the tips: lip	
white, the lower part bordered with dark	
rosy-purple. Disc black-purple. The finest	
D. nobile we have seen. A few plants in	
stock only. Small healthy plants. \$15.00 to \$	25.00
D. nobile Rothwellianum. Extra fine	-0.00
	10.00
D. nobile Summitense 2.50 to	5.00
D. nobile Tollianum. Small plants	3.50
D. nobile virginalis. Beautiful white form, disc of lip rose-pink. Of this most	
form, disc of lip rose-pink. Of this most	
useful variety we can supply fine healthy	
plants in 2½-inch pots to grow on, at	2.00
Larger plants\$3.50 to	5.00
D. Parishii	3.50
D. Paxtoni	2.50
D. phalænopsis Schræderianum. Flow-	,,
ers $2\frac{1}{2}$ to $3\frac{1}{2}$ inches across on slender	
pedicels; white, flushed with pale rosy	
manye netals nurnlish manyer one of the	
mauve, petals purplish mauve; one of the finest for cutting. October-November. New	
Guinea\$1.50 to	2.50
D. Pierardi 1.50 to	2.50
D. primulinum	2.50
D. regium	7.50
D. Rolfiæ (D. primulinum \times D. nobile).	
Small plants	-5.00
D. Schneiderianum (D. Findlayanum X	
D. aureum). Small plants	3.00
The state of the s	-3100
D. Schneiderianum grandiflorum.	0 =0
Small plants	3.50
D. splendidissimum. A handsome hybrid	
(D. nobile \times D. aureum). Small plants.	
(D. nobile × D. aureum). Small plants. (See illustration, page 30.)	-2.00
Larger plants	3.50

Barrachlina Dachara	Each
D. suavissimum. Resembling D. chryso-	
toxum in habit; flowers fragrant, grace-	
fully drooping, 3 inches across and of a	
rich golden-yellow color; lip fringed with a purple blotch striped with crimson.	
May-June. Burma\$2.50 to	\$5.00
	ф9.00
D. superbum. A fine species from the	
Philippines, with large majenta-rose colored flowers\$1.50 to	2 50
	2.00
D. Thelma (Wiganiæ album × nobile	7.50
virginalis	7.50
D. thyrsiflorum. Flowers waxy white with	
orange-yellow lip, in many-flowered droop-	
ing clusters. Fine for exhibition purposes. May-June. Moulmein. (See illustration,	
page 30.)	5.00
	2.50
D. transparens	$\frac{2.50}{2.50}$
D. Venus (D. Falconeri \times D. nobile) Larger plants \$3.50 to	$\frac{2.30}{5.00}$
D. Wardianum. Flowers 3 to 4 inches	5.00
across, in twos or threes along the tall	
pseudo-bulbs sometimes to the number of	
40. Sepals and petals white, tipped with	
purple; lip bright orange, with two eye-	
like spots of crimson magenta. A species of striking beauty. February-April. India.	
(See illustration, page 28.)\$1.50 to	2.50
D. Wardianum album10.00 to	
	10.00
D. Wardiano-Japonicum (D. Wardianum \times D. moniliforme). Small plants	2 50
	0.00
D. Wiganiæ (D. nobile \times D. signatum).	W 00
Small plants	5.00



Dendrobium Juno. See page 27



Dendrobium	thyrsiflorum	See bane	99

DENDE COLLECTION (C. D. 4 3 4)	Each
DENDROCHILUM (See Platyelinis).	
EPIDENDRUM bicornutum\$1.50 to	\$2.50
E. Brassavolæ. Mexico	2.50
E. ciliare. Flowers fragrant, several in a raceme, greenish-yellow, with fringed lip. Colombia and Central America\$1.00 to	2.00
E. cinnabarinum 1.50 to	2.50
E. Cooperianum. A large growing species, 2 to 4 feet high; flowers in dense drooping racemes. Rose colored. Brazil. Spring. \$3.50, \$5.00 and	10.00
E. coriaceum. (Syn. variegatum.) Brazil. \$1.50 to	2.50
E. Dellense (E. xanthinum × E. radicans). A beautiful hybrid, with orange-vermilion flowers in terminal clusters	5.00
E. Godseffianum	2.50
	2.00
est in the genus; chocolate-brown and pale yellow-green; lip white, streaked with pale purple. Colombia and Central America	2.50
E. nemorale	2.50
E. O'Brienianum. Hybrid between E. erectum and radicans. Flowers brilliant carmine, faintly shaded orange; crest on lip bright yellow\$3.00 to	5.00
E. prismatocarpum. Central America.	= 00

Epidendrum rhizophorum (radicans). Flowers dark orange-red, remaining in beauty for a considerable period, produced in long, terminal racemes. Colombia and Central America. February-April	
E. Stamfordianum	2.50
E. stenopetalum	5.00
E. vitellinum majus. Flowers 1½ inches across, brilliant orange-scarlet, in 6 to 15-flowered racemes, lasting long in perfection. October-December. Mexico.\$1.50 to	2.50
E. Wallisii. A fine species with yellow flowers. Maroon-spotted. Lip feathered, white and purple\$3.50 to	5.00
EPI-CATTLEYA Nebo ($C. \times Claesiana \times E. \times O'Brienianum$) \$5.00, \$10.00 to	15.00
guttata var. Prinzii × Epidendrum O'Brienianum) \$5.00, \$10.00 to	15.00
EPIPHRONITIS Veitchii	5.00
GOMEZA planifolia. Flowers yellowish, sweet-scented, in dense arching spikes. Brazil	2.50
HOULLETIA Brocklehurstiana. Brazil. \$1.50 to	2.50
H. odoratissima Antioquiensis. Co-	2.50



Dendrobium splendidissimum. See page 29

THE LAELIAS

LÆLIA.						
Orchids,				a	prom	inent
place in	ever	y collect	tion.			

L. acuminata (rubescens). Flowers white, sometimes tinged with rose, on spikes 10 to 15 inches high; flowers during the Winter months and is very useful for cutting. Costa Rica.............\$1.50 to \$2.50

L. albida. Flowers white and pale pink, veined with yellow, on many-flowered tall spikes. November to June. Mexico.... \$1.25 to 2.50

L.anceps. Flowers 4 inches across on 2 to 6-flowered scapes, often 3 feet high; sepals and petals rosy blush; lip deep purple. November-January. Mexico.... \$1.00, \$2.00 and 3.00

L. anceps alba. True. Flowers pure white, excepting a shade of yellow in the throat. We have probably the largest stock of these in the world; they rank with the finest and choicest Orchids known\$15.00 to 50.00

L. anceps (Palest pink). This is a new strain of this species, which we have secured, but at the time this catalogue goes to press we are unable to classify them, only having flowered a few imported plants. They are very choice and distinct.

\$5.00, \$10.00 and 15.00

L. anceps Dawsoni\$3.00, \$5.00 and 10.00

L. anceps var. Sanderiana. Sepals and petals pure white, with a rose-purple blotch on the front lobe of the lip. December-February. Mexico ... \$3.00, \$5.00 and 10.00

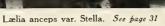


Lælia acuminata (rubescens)

Lælia crispa

	Each
L. anceps var. Stella. Sepals	
and petals pure white; front	
lobe of lip white, with rose mark-	
ings; throat yellow with purple	
lines. December-February. Mex-	
ico\$3.00, \$5.00 and \$	\$10.00
L. anceps Williamsii	
\$10.00, \$15.00 and	25.00
L. autumnalis. Flowers purple,	
lip rose and white, with yellow	
center, on graceful spikes, 2 or 3	
feet long; very fine. November-	
January. Mexico\$1.50 to	2.50
L. autumnalis alba. Pure white.	
except for a slight tinge of yel-	
low in the throat	25.00
L. autumnalis atro-rubens	
\$2.00 to	3.50
1=	0.00
L. cinnabarina. Flowers orange-	
scarlet, with a crispy lip; very	
valuable for hybridizing. January-March. Brazil\$1.50 to	3.00
ary-march. Brazh\$1.50 to	5.00
L. Crashleyana. Very pretty.	0 70
March. Brazil\$1.50 to	2.50
L. crispa. Flowers much crisped	
and undulated, 4 to 5 inches	
across, with white sepals and pet-	
als, sometimes tinted with pale	
purple toward the base; lip vein-	
ed and reticulated with deep pur-	
ple. Summer months. Brazil	
\$3.00 to	5.00







Lælia albida. See page 31



Lælia autumnalis. See page 31

LAELIAS-Continued

	Each
L. crispilabia. Brazil	\$2.00
L. Dayana. Flowers 3 to 4 inches across,	
rose-purple. Brazil\$1.50 to	2.50
L. Dayana \times L. anceps Stella	5.00
L. Digbyana (Brassavola). Large solitary	
creamy white flowers, lip streaked with	
purple and beautifully fringed; very valu-	
able for hybridizing. Honduras\$3.00 to	5.00



Lælia Dayana

-Commued	
L. Dormaniana. Flowers olive-green with light vinous purple: very free-flowering. December-January. Brazil	Each \$2.50
extinct in its native habitat; very variable in the shades of the flowers from white to pink and rosy purple. This Orchid is one of the easiest of all to grow, and propagates readily. It generally flowers twice during the year; its magnificent trusses of flowers appearing as soon as the bulb is made up. We have the largest stock of this choice Orchid in this country; most of our plants are of the dark, so-called Turneri type. Spring and Fall. Brazil.	
\$5.00, \$7.50, \$10.00, \$15.00 and	25.00
 L. flava. Flowers of a clear yellow, 8 to 10 in number, on erect scapes and last a long time in perfection. February-March. Brazil L. grandis tenebrosa. Flowers 4 to 5 inches across, nankeen-yellow, with white lip veined with rose-purple. May-June. Brazil 	2.50
L. harpophylla. Brazil	2.50
L. Jongheana. February-March. Brazil	2.50
L. majalis. Flowers large, of delicate lilac, rose lip with white and magenta-purple stripes. Flowers in Summer and lasts in perfection several weeks. Mexico, \$1.50 to	2.50
L. maialis alba. A white form of the pre-	15.00
ceding, of rare beauty\$10.00 to L. Patini \$1.50, \$2.50 and	5.00
	5.00
L. Perrini. Sepals and petals rosy purple, tipped with purplish magenta; lip deep crimson. September-October. Brazil. (See illustration, page 33.) \$3.00 to	5.00

SUMMIT, NEW JERSEY

*

LAELIAS-Continued Each

L. praestans. September-October. Brazil...\$1.50 to \$2.50

L. purpurata. If lowers very large, sepals and petals white; lip very large, rich deep purplish-crimson; one of the grandest Orchids in cultivation and a noble one for exhibition purposes. May-June. Brazil\$2.50 to 5.00

L. superbiens. A very large growing species; flowers of deep rose, large, 15 to 20 borne on spikes 3 to 7 feet high. Central America. January-February\$2.50, \$5.00 to 10.00

LÆLIO-CATTLEYA × G. S. Ball (Cattleya Schræderæ × Lælia cinnabarina). This plant was originally flowered and named by Veitch. We do not know how good the original cross is, but this one is a wonderful thing. Our small plants have produced four flowers on a long scape, about six times as large as L. cinnabarina

long scape, about six times
as large as L. cinnabarina and of as good
a color, the paleness of the C. Schræderæ leaving the bright cinnabar-red unadulterated. (See illustration, page 34.)
\$10.00, \$15.00 to \$50.00

LÆLIO-CATTLEYA X Arnoldiana.
(Syn. Calistoglossa.) (L. purpurata × C.
gigas)\$10.00 to 15.00



Laelia praestans.

LÆLIO-CATTLEYA × Bletchleyensis (L. tenebrosa × C. gigas Sanderiana). On opening, the flowers are of a
fine shade of bronze, suffused with rose,
but with maturity the latter color deepens,
and the bronze is but faintly apparent.
\$10.00, \$15.00 to \$25.00

LÆILO-CATTLEYA \times **C. G. Roebling** (C. G askelliana \times L. purpurata aurora). This is a strong grower; handsome flowers intermediate between both parents. We can offer strong plants \$10.00 to 15.00

LÆLIO-CATTLEYA Calistoglossa (L. $purpurata \times C$. gigas). Flowers large, pale rose with deeper suffusion, with deep rose-purple lip with veins.... \$10.00 to 15.00

LÆLIO-CATTLEYA \times **Decia** (L. Perrini \times C. Dowiana) \$10.00 to 15.00

LÆLIO-CATTLEYA eximea gigantea magnifica (L. purpurata × C. Warneri)...... 30.00

LÆLIO-CATTLEYA luminosa (L. tenebrosa × C. aurea). 25.00



Laelia Perrini. See page 32



LAGER & HURRELL

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	48

LÆLIO-CATTLEYA Pallas	Each
(L. $crispa \times C. Dowiana$) §	310.00
LÆLIO-CATTLEYA × Pary-	
satis (C. Bowringiana \times L.	
<i>pumila</i>)\$2.50 to	5.00
LÆLIO-CATTLEYA Stat-	
teriana (C. labiata \times L. Per-	
<i>rini</i>)\$5.00 to	10.00
LÆLIO-CATTLEYAS in va-	
riety, records of which are lost;	
fine, strong plants in flowering	
sizes\$5.00 to	10.00
LEPTOTES bicolor. Febru-	
ary-March. Brazil	1.50
LYCASTE aromatica. Flow-	
ers golden-yellow, tip spotted	
with orange; fragrant. Mexico.	
\$1.50 to	2.50
L. costata. Colombia	2.50
L. cruenta	2.50
L. Deppei. Flowers large; sepals	2.00
pale green, flushed and spotted	
with red: petals pure white.	
lip bright yellow and red spot- ted, side lobes white, marked	
ted, side lobes white, marked	
with red. Winter. Mexico \$1.50 to	2.50
·	
L. fulvescens. Colombia	2.50
L. hybrida (L. Skinneri \times L.	
Deppei). A most beautiful hy-	
brid. Flowers somewhat small-	

er than Lycaste Skinneri and

much larger than L. Deppei;



Laelio-Cattleya X G. S. Ball. See page 33

minute dark spots; a gem in every respect. Plants with one to two bulbs, according to size\$15.00 to \$25.00

Lycaste Skinneri

soniæ.	risonæ. (Syn. Bifrenaria Harri- .) Flowers large and fleshy; creamy	ien
white	with purple lip, yellowish at the base. Brazil\$2	.50
	L. lasioglossa. Flowers 4 to 5 inches across, sepals reddishbrown, yellow at the tip, hairy at the base, petals bright yellow, lip yellow; three lobes, the side lobes stained with red on the inner side, the terminal lobe clothed with long white hairs. An odd and beautiful species. Very scarce. March.	
	Guatemala\$10.00 to 25 L. lanipes. Flowers large, white,	.00
	shaded with green. September- October 2	.50
	L. Lawrenceana 5	.00.
	L. plana. Colombia 2	.50
	L. Skinneri. One of the most popular Orchids; bright, free-flowering and lasting, thick texture and widely open. The prevailing colors are rose and pink, with deep crimson spots on the white lip. Winter	
A.	months. Guatemala\$1.50 to 2	
	L. Skinneri alba 25.00 to 35	.00

L. tyrianthina 2.50



E	ac
MACRADENIA Brassavolæ. Colombia. \$10	0.0
MASDEVALLIA. A most beautiful class	
of plants, requiring a cool house, tempera-	
ture 50-55°, with plenty of moisture in	
the atmosphere and at the roots.	
M halla	2.50
	2.50
	2.50
	2.00
	2.00
	.50
	.50
	.50
	1.50
	.50
	.00
	00.0
M. Harryana Soleil d'Or 2	.00
M. Lindeni 2	.00

	Each
M Tovoronois	Date!
M. Tovarensis	\$2.50
M. Veitchii grandiflora	-2.50
MAAILLAKIA Inteo-alba. Vellow and	
white. Colombia	-2.50
M. densa	-2.50
M. picta. Brazil	
M womanda Ellamon Line	1.50
M. venusta. Flowers white. December-	
January	-2.50
M. nigrescens	-2.50
Mexico	2.50
M. variabilis	-2.50
M. Sanderiana. The finest of all	10.00
in sanderiana. The finest of an	10.00
MAXILLARIA. Species No. 1. This is	
a gem discovered among a lot of plants	
from South America. Habit of plant is of	
modium sine Element of plant is of	
medium size. Flowers entirely citron-	
yellow. Sepals and petals measuring one-	
half inch wide. Size of flower about 2	
inches across; solitary, and scapes 4 to 6	
inches high. One plant only	20.00
Date plant only	20.00



Miltonia phalænopsis. See page 36

AGER & HURREI





Miltonia Roezlii

page 55.)	.00 to 10.00
	ay firm is a sincere and sincere
St. All	THE STATE OF THE S
	V
8.5-2.	

Miltonia vexillaria

16 D 111	Each
M. Regnelli\$2.50 to M. Roezlii. One of the most beautiful Or-	\$5.00
chids in cultivation; flowers flat, 3½ to	
4 inches across, white, with a purple blotch	
at the base of each petal and an orange- yellow disc at the base of the lip. This	
Orchid requires plenty of heat and mois-	
ture at all times and should never be al-	
lowed to become dry. Western Colombia.	
\$2.50 to	5.00
M. Roezlii alba. Flowers pure white, ex-	
cept the yellow disc of the lip\$3.50 to	5.00
M. Schræderiana. A very rare Orchid;	
flowers fragrant, 7 to 9 on the spike;	
sepals and petals chestnut brown marked	
and tipped with yellow, lip rose-purple	
and white. Summer months. Costa Rica.	
\$5.00 to	10.00
M. spectabilis. Flowers nearly flat, 3	
inches across, white or cream colored,	
sometimes tinged with rose toward the	
base; lip vinous purple with longitu-	
dinal veins of deeper shade and margin of	9.50
white or pale rose. Brazil\$1.50 to	2.50
M. spectabilis Moreliana. Flowers usu-	
ally larger than the type, of plum-purple,	
with bright rose-purple lip, deeply veined	0 =0
and reticulated. Brazil\$1.50 to	2.50
M. vexillaria. A species which ranks	
among the first of all Miltonias, yet is	
quite distinct among them all. The slender	
scapes bear from 5 to 7 large flowers of	0.50
bright rosy pink. Colombia\$1.50 to	2.50
MORMODES Buccinator	2.50
M. B. citrinum	2.50
NANODES Medusæ\$10.00 to	15.00

ODONTOGLOSSUM

The plants included in this section of coolhouse Orchids form a group of unusual beauty The genus, closely related to and utility. Oncidium and Miltonia, embraces about 100 species originating in the higher regions of the Andes, from Mexico and Guatemala to Colombia and Bolivia. Odontoglossum crispum, probably the most extensively grown Orchid, is particularly admired for its extremely handsome flowers and easy culture. A remarkable number of natural hybrids occur in the family, and intercrossing no doubt accounts in large measure for the size and horticultural value of the genus. With few exceptions, the Odontoglossum is found in extremely moist situations, where the annual rainfall is excessive and the temperature more or less even and cool throughout the year.





Odontoglossum citrosmum

ODONTOGLOSSUM Bictonense. Flowers yellowish-green, blotched with chestnut-brown, with pale rose lip. Fall. Guste-	Each
rose lip. Fall. Guate-mala and Mexico\$1.50 to O. Cervantesii. Flowers 1½ to 2 inches across, white, with chocolate-red tangential streaks around the base. Mexico.\$1.00 to	\$2.50 2.00
O. cirrhosum	3.50
O. citrosmum. This plant produces its long, pendulous spikes of fragrant lemon-colored flowers, sometimes flushed and dotted with pink; fine for exhibitions; remaining perfect for weeks. June-July. Mexico\$1.50 to	9.70
O. citrosmum album	5.00
O. erispum (O. Alexandra). One of the most charming, beautiful and useful of all Orchids; flowers large, variable in colors, white frequently tinged with rose, and again blotched with red; borne on long, many-flowered, gracefully arching spikes. (See illustration of flowering spike on page 39.) March-May. Colombia \$1.50, \$2.50 to	5.00
	5.00
O. Ehrenbergi. February. Mexico	2.50

LAGER & HURRELI

ODONTOGLOSSUM-Continued

ODON TOGLOSSUM—Continued	
O. grande. This fine plant, known as the "Baby Orchid," flowers from September to December. The flowers are very large, cinnamon-brown and yellow. It is best grown in pots in fibrous peat and sphagnum in an average temperature of 55°. Guatemala. (See illustration,	
page 37.)\$2.50 to	
O. Hallii	5.00
O. Harryanum	2.50
O. Insleayi. Plant and inflorescence as in O. grande. Flowers 2½ to 3 inches across, pale greenishyellow, barred with reddish-brown; lip bright yellow with margin of red spots. Mexico\$1.50 to	2.50
O. Krameri 1.50 to	2.50
O. luteo-purpureum sceptrum	2.50
O. maculatum \$1.50 to	2.50
O. nebulosum. Flowers 2½ to 3 inches in diameter, white, with the central part spotted with redbrown. Mexico \$1.50 to	2.50
O. Pescatorei. Colombia 1.50 to	2.50
O. pulchellum. A beautiful Orchid with fragrant flowers, 5 to 10 on a tall spike, pure white, with yellow disc; the sprays resemble much the Lily of the Valley; very useful for cutting. Spring. Costa Rica	
\$1.50 to	2.50





Odontoglossum Insleayi

	4-100
O. Rossii majus. Flowers white	
and brown, spotted with purple.	
January-March. Mexico. \$1.00 to	2.00
O. Rossii majus. "F. L. Ames".	10.00
O. Schlieperianum. Resembles	
O. Insleayi in growth, with stout	
peduncles bearing racemes of	
large showy flowers of a pale	
sulphur-vellow, cross-barred	
bands of deep purple. Late Sum-	
mer months. Costa Rica	2.50
O. Uro-Skinneri. A strong-	
anamina anasisa mith anilesa 9 to	

Odontoglossum Rossii majus

O. Reichenheimi

O. Uro-Skinneri. A stronggrowing species with spikes 2 to 3 feet in height, having numerous large flowers; sepals and petals olive-yellow, blotched with rich purple-brown; lip mauvepurple mottled with white. December-March. Guatemala . . . 3.50

> New York, Oct. 30, 1908. I saw the Orchids a few days after they were received and they all looked in

Each

\$1.50 to \$2.50

were received and they all looked in splendid condition and seemed to have stood the trip well

Yours truly,

EDW. S. HARKNESS.

SUMMIT, NEW JERSEY

ONCIDIUM

A large and popular genus of epiphytal Orchids, with some 300 species, distributed through Mexico, Central and Tropical America and the West Indies. They require plenty of moisture and a sweet atmosphere when growing, but when growth is completed, water should be applied carefully. May be grown in either pots, pans or baskets, preferably the later, as many of these species

are of rambling habit.





Oncidium crisps	im. See 1	bage 37
-----------------	-----------	---------

O. Ceholleta. Colombia	Each \$2.50
O. concolor. A beautiful species	φ2.00
with flowers measuring from 1½ to 2 inches across, on radical	
scapes in long pendulous ra- cemes; pure vellow. March-	
June. Brazil	2.50
A O orignum Floreous much	

crisped and undulated, bright chestnut-brown, sometimes

Oncidium [Marshallianum. See page 40

spotted and margined with yellow. Brazil. \$1.50, \$2.50 to	3.50
O. curtum. A beautiful Or- chid with flowers of chestnut- brown barred with bright yel- low. Brazil. \$1.50, \$2.50 to	3.50
O. flexuosum. Flowers golden-	

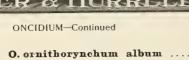
O. nexuo:	sum.	r lowers §	gorden-	
yellow	on	long gr	raceful	
spikes.	Braz	zil\$	2.00 to	3.00
O Forher	sii	Flowers	21/2	

inches across, bright chestnut-

.50

	with a border.		2
graminifolium		large	

with brown; lip bright yellow...\$2.50 to \$3.50





Oncidium ornithorynchum

O. Harrisonianum.	
and pretty species,	producing a number
of spikes to the p	lant, with numerous
flowers three-quarte	r inch across, bright
yellow, blotched with	h red. Brazil. \$1.50 to

O. incurvum.	Flowers	white and pur-
		in great abund-
ance on long rac	cemes. Se	ptember-October.
Mexico		\$1.50 to

O. Kramerianum	(Butterfly C	rchid).
One of the most	remarkable an	d beau-
tiful of all the O	ncids; flowers	reddish-
brown, orange-red	and bright can	ary-yel-
low, beautifully b	lended. Colom	bia
		\$1.25 to 2.50

v.	Lancean	M. A.	щ		۰	•	۰	٠	۰	۰	*	۰		۰	۰	۰		*		٠		۰				2.09
0.	luridum					٠												9	8:	ι.	5	0	1	to	1	5.00
О.	longipes																-					٠				1.50

O. macul	atum		 	.\$1.50	to	2.50
O. macra						
all the	Oncidium	is	 	.\$5.00	to	10.00

O. Marshallianum. A grand Orchid;	
flowers variable in size and color, meas-	
uring from 2½ to 3 inches across; sepals	
and petals of bright yellow spotted with	
red-brown, lip bright yellow. Brazil.	
(See illustration, page 39.)\$3.00 to	5.00

n	mier	ochilum									1.00	to	6
٠.	mici	OCILILAM		٠	•	٠.	•	۰	•	• •	7.00	00	

O. ornithorynchum.	One	of the	finest
for decorative or ext			
plant in a 5- or 6-i	inch bas	sket wi	ll fre-
quently produce 12 t	o 18 dr	ooping	spikes
with an abundance	of rose	e-colore	d fra-
grant flowers. Octo	ber-Feb	ruary.	Mex-
ino		31-00. S	1.50 to

O. ornithorynchum album\$10.00 to \$	15.00
O. papilio (Butterfly Orchid). Flowers 4 inches across, yellow blotched with red, opening like O. Kramerianum, one at a time on a slender stem. Venezuela	1.50
O. phymatochilum. Brazil	2.50
O. pubes. Brazil	1.50
O. sarcodes. One of the very finest of the genus, with long arching spikes, bearing flowers of a chestnut-brown color, bordered with yellow, lip bright yellow, with a few red-brown spots. Spring. Brazil\$2.00, \$3.00 to	5.00
O. sphacelatum. Mexico and Central America. \$1.50 to	2.50
O.splendidum. A very fine species; the large flowers are of a yellowish-green, barred and blotched with rich brown, lip large, clear yellow; one of the finest for cutting. Winter months. Guatemala\$1.50 to	2.50
O. tigrinum. Flowers about 3 inches across, fragrant, bright yellow, heavily blotched with brown, except lip, which is wholly yellow. November-December. Mexico. \$1.50 to	2.50
O. tigrinum unguiculatum 1.50 to	2.50
O. varicosum Rogersii. One of the most beautiful and useful Orchids, with spikes often attaining 5 feet in length and branches bearing an abundance of goldenyellow flowers; very fine for decorations and exhibition purposes. October-December. Brazil. (See illustra-	9 50
tion, page 41.)\$1.50 to	2.50

Each



Oncidium sarcodes

2.50



5.00

PERISTERIA elata (Dove Orchid). A remarkable species of noble habit. The erect flower scapes are produced from the sides of their large bulbs and are from 3 to 5 feet in height. The flowers are waxen white and globular in shape. The inner parts of each flower resemble in outline a dove with outspread wings. Colombia and Central America........\$1.50 to \$2.50

PESCATOREA cerina. A bulbless plant, flowers some 3 inches across; of a pale waxy straw color, lip yellow, sometimes with a band of deep purple. Costa Rica..

P. Klabochorum. Flowers large, white, with purplish crimson lip. September... 5.00

PHAIUS grandifolius. A stately evergreen terrestrial species, with radical scapes 3 to 4 feet high, bearing long erect racemes of showy flowers. Winter and Spring. China\$2.50 to

PHALÆNOPSIS. These plants grow in the hottest regions of the globe and mostly very near the water, where the air is quite moist. They grow best in a temperature of about 70°, in baskets filled with moss and charcoal. The flowers are extremely beautiful. Philippine Islands.

P. amabilis. Flowers pure white, 4 to 5 inches across. One of the most beautiful of all Orchids. December-March. Luzon. (See illustration, page 42.) \$3.00 to \$5.00

P. Cynthia. Supposed natural hybrid between P. Schilleriana and P. amabilis. Flowers large, rose colored..................... 35.00

P. Esmeralda. Flowers variable, about an inch across, light or dark amethyst-purple, lip deep purple on many-flowered scapes; 15 to 30 inches high. Fall. Cochin China

P. Luddemanniana. A beautiful sweetscented Orchid with variable flowers; whitish, marked with transverse amethyst bars and marks. Philippines.....\$5.00 to 10.00



Oncidium varicosum Rogersii. See page 40

LAGER & HURREI



RODRIGUEZIA secunda. Flowers small. on arching many-flowered spikes of rosepink to deep red. Colombia and West

Indies





S. undulata. Flowers about 2 inches across, purplishbrown, lip with

1.50

Sophronitis grandiflora. See page 43

	Flowers fragrant, on ra-
cemes 10 to	18 inches long, sepals and
	sparsely spotted with ame-
thyst-purple.	Burma
. violaceum.	Flowers fragrant, on many-
flowered pend	ulous scapes; white, spotted
with amethyst	-purple. December-January.

SCHOMBURGKIA crispa. Venezuela and Guiana\$2.50 to 5.00 5.00

> pale-rose, purple and white. De-cember - Janu-ary. Venezuela. \$2.50 to S. species. From

\$5.00

5.00

5.00

2.50

upper Orinoco ... \$2.50 to 5.00

SOBRALIA macrantha. Stems 3 to 8 feet high, flowers large, fragrant, rich crimson - purple, lip very broad. throat whitish, shaded with yellow. Summer. Mexico

S. macrantha alba. (Syn. var-Kienastiana.) Pure white, of unusual beauty. 10.00

S. xantholeuca. Flowers large, with creamy yellow sepals and petals; lip of darker yellow; throat shaded with brown 10.00

SUMMIT, NEW JERSEY



Stanhopea insignis

	Each		Each
SOPHRONITIS cernua\$1.50 to		UTRICULARIA montana	
S. coccinea 1.50 to	2.50	VANDA Amesiana. A dwarf species with	
S. grandiflora. A very pretty little Orchid, with exceedingly brilliant flowers of deep crimson-scarlet; very showy and effective, and most useful to the hybridists. November-January. Brazil. (See illustration, page 42.)\$1.50 to	2.50	numerous very thick roots. Flowers fragrant, 1½ inches across; sepals and petals white, with a delicate flush of light rose-purple; lip white, slightly tinted with rose. Requires somewhat of a cool treatment. Malayan Arch\$3.00 to V. Batemanni	
STANHOPEA Amesiana (Lowii). A		V. Boxalli 7.50 to	10.00
rare and showy species with large white flowers. August-September. Colombia. \$5.00 to	10.00	V. cœrulea. Flowers 4 inches across, pale blue, marked with azure-blue, on light blue pedicels in a 10- to 18-flowered ra-	
S. Bucephalus. Flowers very fragrant,		ceme; an unusual color, and one of the finest Autumn-flowering Orchids. October-	
pale rich yellow with purple dots and		December. India. (See illustration, page	
small blotches. June-August. Ecuador	2.50	44.)\$2.50 to	
S. eburnea. Ivory-white, or light straw		Large plants\$5.00, \$7.50 and	
color with white lip. Very beautiful and seldom seen in cultivation. South Brazil.		V. Denisoniana. Burma\$5.00 to	10.00
September	5.00	V. gigantea. (Syn. Stauropsis giganteus.) \$10.00 to	15.00
S. insignis. Flowers dull yellow, richly		V. Hookeriana	5.00
spotted and stained with purple; large, showy and fragrant. August-September. Brazil	2.50	V. Kimballiana. Flowers 1½ to 2 inches in diameter, white, sometimes faintly flushed with pale purple, and with light	
S. tigrina	2.50	purple nerves; lip yellowish, spotted with	
THUNIA alba	2.50	red-brown. A very beautiful Orchid. Shan States\$2.00, \$3.00 to	5.00
	2,0	V. limbata	2.50
T. Marshalliana. Flowers pure white, except the front lobe, which is veined with rich orange and orange-yellow	2.50	V. Lowii. See Aracnanthe Lowii V. Miss Joaquim (V. teres × Hooker-	
TRICHOPILIA Galeottiana. (Syn. T.		iana)\$5.00 to	10.00
picta. T. Turialvæ.) Costa Rica		V. Parishii var. Marriottiana. Burma.	25.00
\$1.50 to	2.50	V. Sanderiana. The most remarkable of	
T. marginata. (Syn. T. coccinea.) May- June. Costa Rica\$1.50 to	2.50	all the Vandas. Flowers flat, 3½ to 4½ inches across, pale brown at base, passing into light purple upward, with pale yel-	
T. suavis. March-April. Costa Rica	2.50	low, green, rose and white. Mindanao.	

141			_
1075			Line
		VAI	ND/
V. teres.	A	very	ha
ennaine	of a	alimb	inc

VANDA-	Continued
--------	-----------

V. teres. A very handsome and distinct	Each
species, of a climbing habit of growth, sev-	
eral feet in length. The flowers are very	
large, white, slightly tinged with rose,	
creamy white and rosy magenta. This	
plant should be placed as near the glass	
as possible, and given an abundance of	
water and air while growing—when at	
rest less will suffice. June-August. Burma.	
00 70 .	m= 00

large white slightly timed with	
large, white, slightly tinged with rose,	
creamy white and rosy magenta. This	
plant should be placed as near the glass	
as possible, and given an abundance of	
water and air while growing—when at	
rest less will suffice. June-August. Burma.	@ = 00
\$3.50 to	\$5.00
V. teres Andersoni 5.00 to	10.00
V. teres aurorea 5.00 to	
V. teres candida 5.00 to	10.00
V. tricolor. Flowers fragrant, fleshy, 2½	
to 3 inches across, white, stained with pale	
purple at the base and more or less densely	
spotted with bright red-brown on a light	
yellow ground. Java	5.00
V. tricolor planilabris	15.00
V. tricolor var. suavis\$2.50 , \$5.00 to	7.50
VANILLA planifolia	2.50
WARSCEWICZELLA aromatica. A	
rare and little-known plant. Flowers	
from erect scapes, bearing a solitary flower	
3 to 4 inches across, sepals and petals	
white; lip is azure, purplish at the base,	
with white border. Costa Rica\$1.50 to	2.50
W. discolor. A pretty tufted Orchid, with	
flowers somewhat variable, about 2 inches	
across, ivory white or straw yellow, tinted	
with purple, with violet-purple lip. Sum-	
mer months. Costa Rica	2.50
ZYGOPETALUM Burkei. January-Feb-	W 0.5

ruary. Guiana	5.00
Z. Mackayi. Flowers large, greenish-yellow, blotched with brown, white and blue; sweet-scented; best grown in a pot; very	
useful for cutting Winter months. Brazil. \$1.50 to	2.50
Z. var. crinitum	



Vanda cœrulea. See page 43

Z	. ma	xillar	e var	Gar	ıtieri	. A v	ery	beau-
	tiful	varie	ty; flo	wers	2 to 3	inch	es a	cross.
	with	bronz	y-brow	n and	I viole	t-pur	ple;	label-
	lum	violet-	blue, s	ometi	mes sı	otted	land	l stri-
	atod	with	deener	hlue				

5.00

Collections—Special Offer

Special offers to amateurs and new beginners. For the convenience of these we have arranged the following collections of Orchids, consisting of the very best kind—our selection.

Collection No. 1.	50	plants	$_{\rm in}$	50	varieties	for	375.00
Collection No. 2	25	plants	in	25	varieties	for	37.50
Collection No. 3	12	plants	$_{ m in}$	12	varieties	for	18.00
Collection No. 4	6	plants	$_{ m in}$	6	varieties	for	9.00

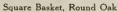
In all of the above collections some Cypripediums will be included.

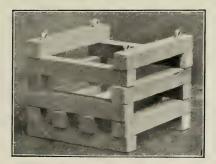
Collections of Cypripediums—Our Selection

Collection	No.	5.	25	plants	in	25	varieties	for	 	 	 	 	\$37.50
Collection													
Collection	No.	7.	6	plants	in	6	varieties	for	 	 	 	 	9.00

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Materials for Orchid Culture

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Square Baskets of the Best Seasoned Cherry Wood-Our Own Make

		Per doz.	. Per de	oz.
Size	4	inch	Size 8 inch\$2.	70
4.6	5	" · · · · · · · · · · · · · · · · · · ·	" 9 " 3.0	00
6.6	6	"	" 10 " 3.	30
4.6	7	"	" 12 " 3."	75

Square Baskets, Round Oak-Our Own Make

		Per doz.	P	er doz.
Size	4	inch\$1.90	Size 8 inch	.\$3.00
66	5	" 2.00		
66	6	"	" 10 "	4.00
46	7	" 2.70	" 12 "	5.00

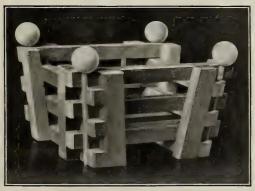
Round Baskets, Oak-Our Own Make

									Per do	Z.]	Per	do	z.
Size	4	incl	h	 	 	 	 	 	 \$1.7	5 ,	Size	s 8	3 i	ncl	1	 	 	 	 	 	 	\$	3.5	0
66									. 2.0	ō- l	66	9												0
8.6	6	44		 	 	 	 	 	 2.2	5 1	66	10)	6.6		 	 	 	 	 	 		4.5	0
46	7	6.6							3 (ñΙ	66	19)	6.6									5 5	0

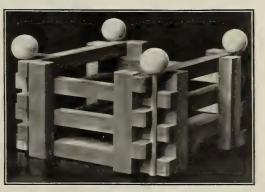
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These, besides being ornamental, are very strong and well made; tapered or square.

			Per doz.	Per do	\mathbf{Z}_{\cdot}
Size	4	inch	\$2.25 Size 8	8 inch\$3.5	50
4.6	5	46	2.35 " 9	9 "	75
4.6	6	"	2.50 " 10	0 "	50
6.6	7	4.	3.00 " " 12	2 " 5.0	90



Ornamental Basket, Tapered



Ornamental Basket, Square



LAGER & HURRELL

PANS

Such as We Use Ourselves

			er doz.				Per doz.
Size	4	inch	\$0.60	Size	8	inch	
6.6	5	"	.80	66	9		
66	6	46	1.25	66	10	44	2.50
6.6	7		1.40	66	12		3.5 0

Orchid Peat, Leafsoil and Sphagnum Moss

	Per bbl.
Selected Orchid Peat.	\$2.75
Selected Orchid Peat, picked.	4.25
Peat Soil, for general use.	1.50
Special Imported Leafsoil, for Orchids.	4.00
Sphagnum Moss	2.75
Sphagnum Moss, picked	4.50

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Wilson's Plant Oil. The best Scale preventive we know; its use produces luster and appearance not possible with any other preparation. Half-pint cans 25c., pint cans 40c., quart cans 75c., gallon \$2.00, five gallons \$9.00.

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Fumigators for above, 75c. each.



Round Basket, Oak. See page 45

Correspondence Solicited on Anything Pertaining to Orchids

In addition to the plants listed in this catalogue, we have always on hand a number of fine varieties which crop up from time to time, including a number of **Seedling Orchids** from fine crosses.

Estimates will be furnished on large quantities of Orchids, for stocking conservatories or greenhouses in any part of the country.

We have always a number of applications on our books from competent Gardeners and Orchid Growers whom we can recommend to parties requiring the services of such men.

Books on Orchids

ORCHIDS, THE BOOK OF. By W. H. White, F. R. S. \$1.00.

The author of this book is orchid grower to Sir Trevor Lawrence, Bart., president of the Royal Horticultural Society of England, whose extensive collection of these plants is known to every orchid enthusiast. The author is therefore fully equipped to deal with the subject under consideration, and he has produced a handy little work of the most practical nature. The chapters on handling newly imported plants and the pottings of orchids in leaf soil instead of the old-time peat, are particularly instructive, as also are the directions given for watering, ventilating, building of houses in which to grow orchids, etc. Almost one hundred pages are devoted to the orchid genera, which are fully described, the subject-matter being interspersed with illustrations.

ORCHIDS, THEIR CULTURE AND MANAGEMENT. By W. Watson, Assistant Curator Royal Gardens, Kew, England. \$10.00.

Description of all the kinds in general cultivation. Illustrated by colored plates and numerous engravings. A well-printed book of 554 pages. A new edition of this book has just been issued, in which some additions have been made to the plants enumerated in the first edition, and corrections made with the aid of recently published botanical works. The book is also enhanced by the addition of 8 colored plates.

ORCHID GROWERS' MANUAL, THE. By B. S. Williams, F. L. S., F. R. H. S. Super Royal 8vo., gilt edge, cloth. 300 illustrations. \$10.00.

Contains 800 pages and descriptions of upwards of 2,500 species and varieties of Orchidaceous plants, together with their synonyms, also authorities for the names, the families to which the various genera belong, the flowering period, native country, and reference to figures, besides much more information. The most complete work on Orchida ever published.

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Compiled to supply amateur cultivators of Orchids with an account of the principal genera, species and varieties in cultivation. Articles on the morphology of the flowers, structure of the plants, fertilization, hybridization, geographical distribution (with maps), classification, history of orchid culture, etc., and a list of orchid literature.

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In plain, concise words the author gives easily understood instruction on all the important points belonging to every-day work in the culture and management of Orchids.

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Group of Choice Dendrobiums

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